

PRIOR ART

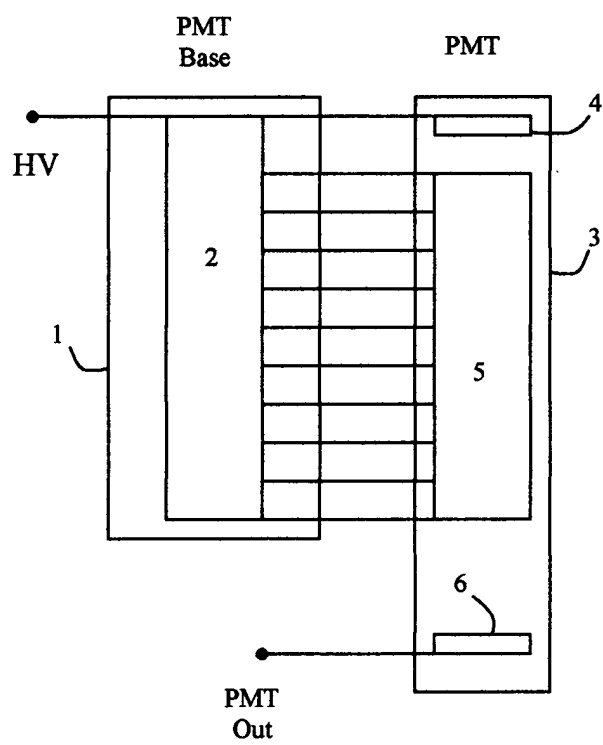


Figure 1

The diagram illustrates the internal structure of a PMT Base and PMT assembly. The PMT Base (1) contains a large vertical block (2) and a smaller block (7) at the bottom. The PMT (3) contains a horizontal block (4) at the top and a smaller block (6) at the bottom. A central vertical stack of seven horizontal blocks (5) connects the two. HV is connected to the top of block 2 and the top of block 4. The bottom of block 7 is connected to the bottom of block 6, which is labeled 'Amplified PMT Out'.

Figure 2

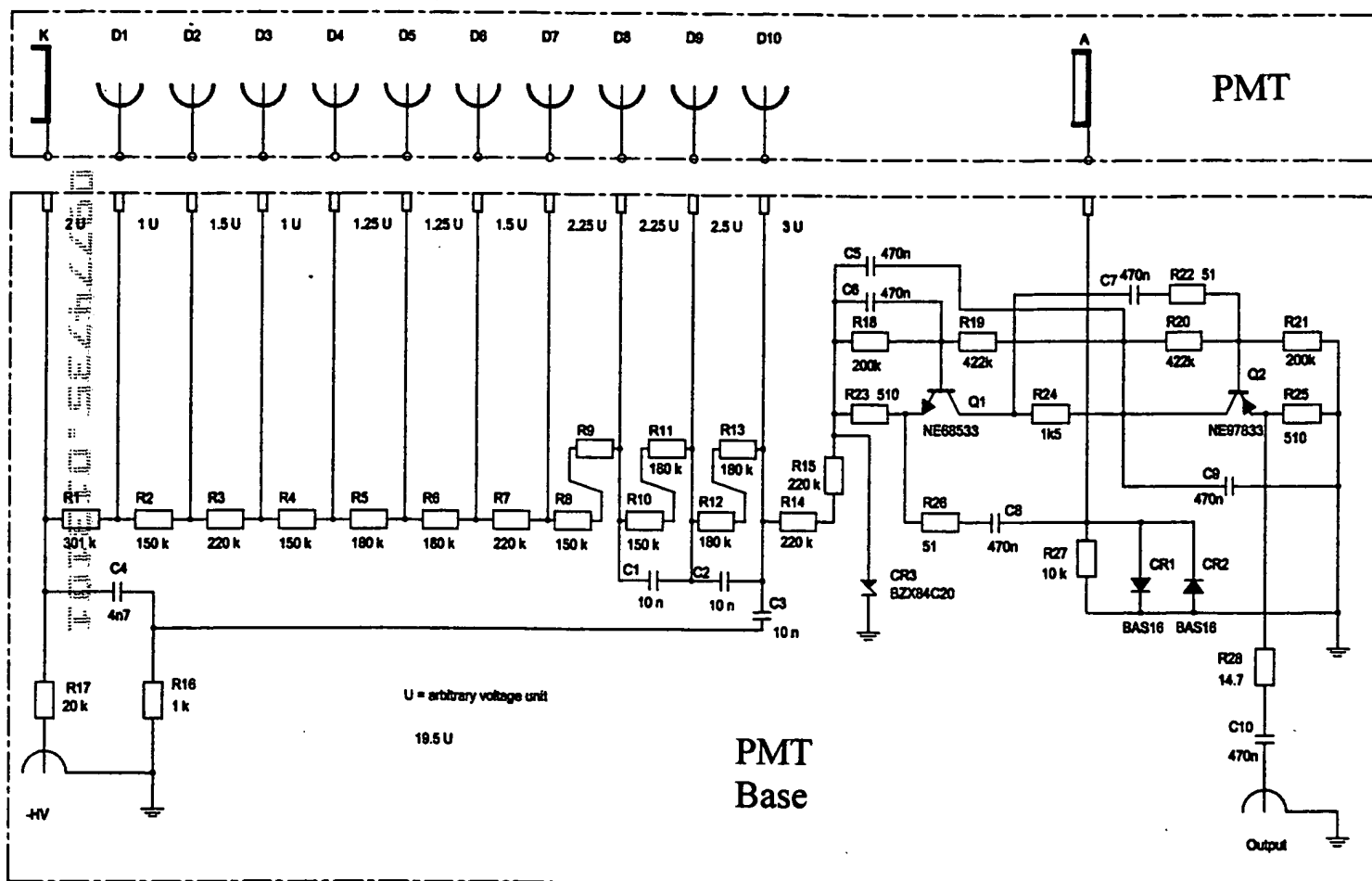


Figure 3

TOP SECRET

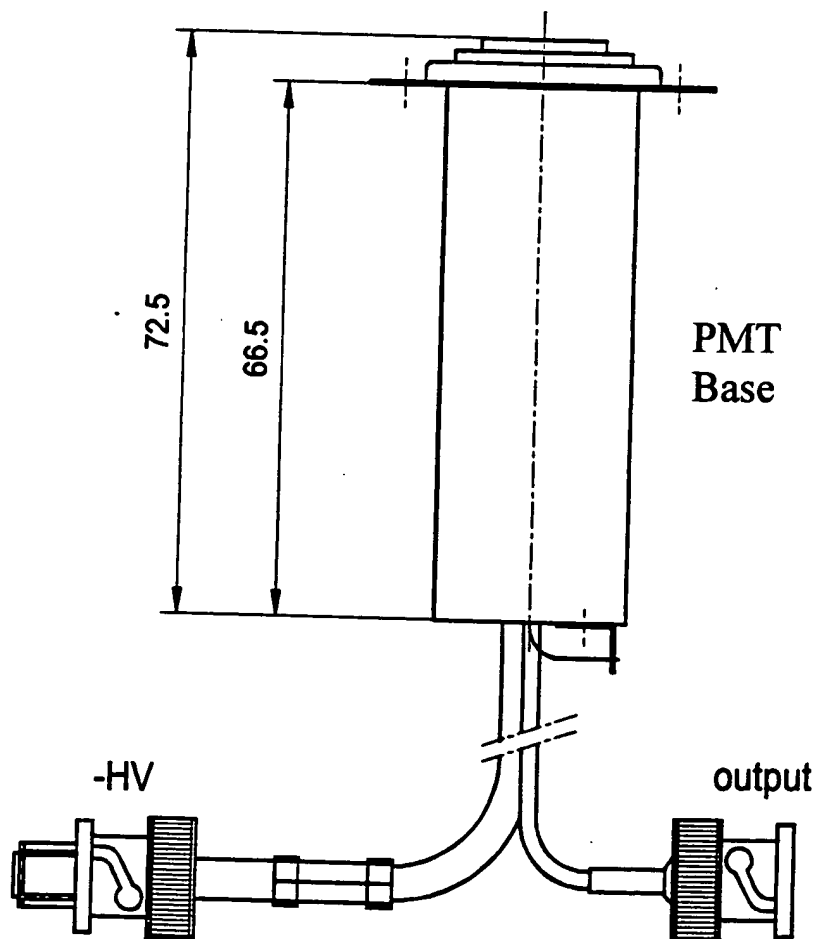


Figure 4

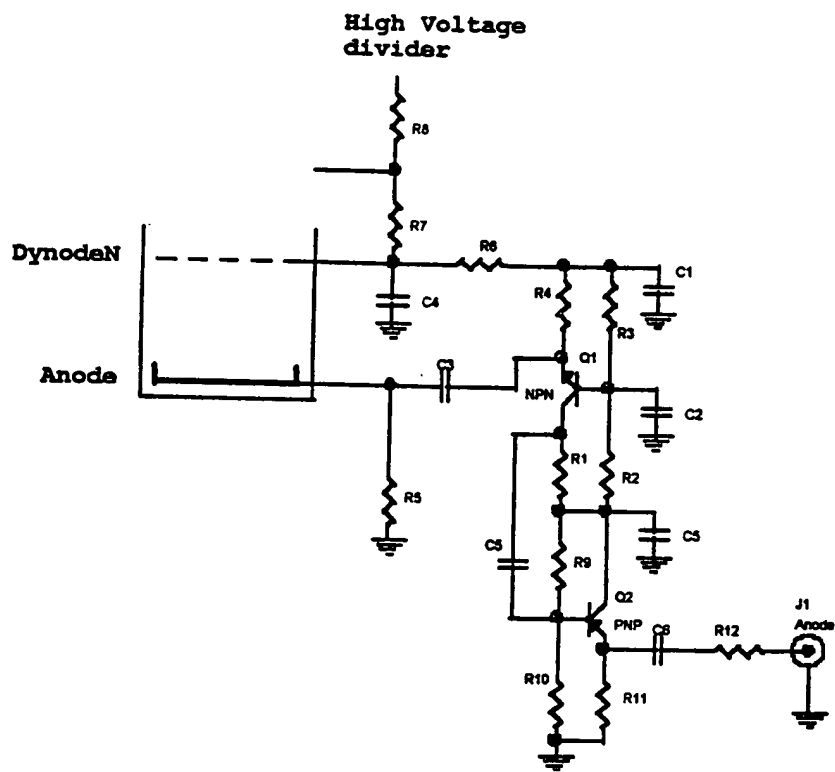


Figure 5

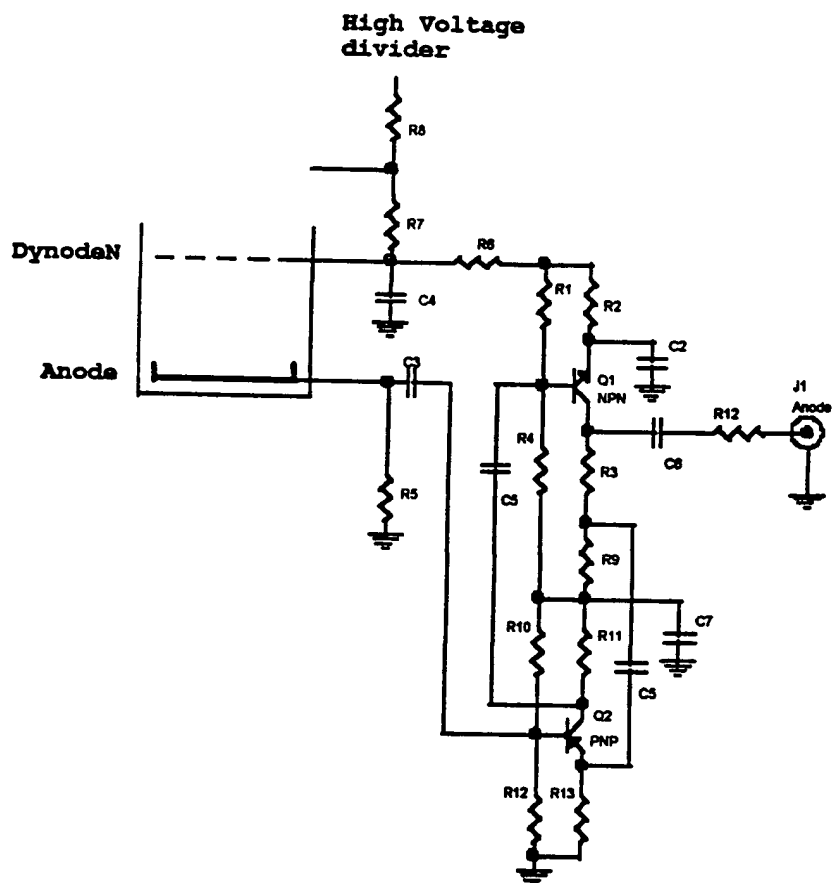


Figure 6



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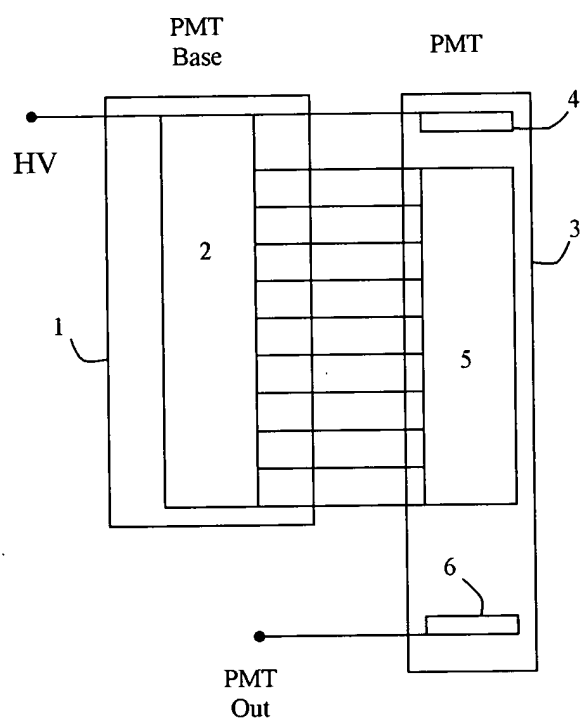


Figure 1



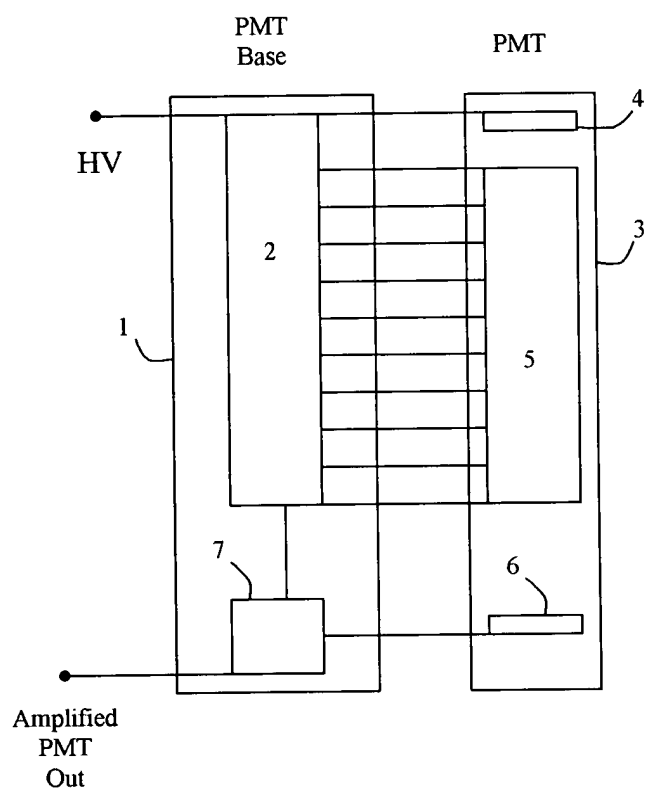


Figure 2